

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Docket No.: P27325

J. L. CALVIGNAC et al.

Confirmation No.: 6208

Serial No.: 09/771,472

Group Art Unit: No. 2134

Filed: January 26, 2001

Examiner: E. C. Tran

For: **SINGLE-CYCLE HARDWARE IMPLEMENTATION OF CRYPTO FUNCTION  
FOR HIGH THROUGHPUT CRYPTO-PROCESSING**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, Mail Stop AF  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**RESPONSE UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Final Office Action dated June 13, 2006, please reconsider the above-identified application as follows.

A listing of the claims begin on page 2; and

Remarks begin on page 7.

Applicants believe that no extensions of time or fees for net addition of claims are required at this time. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-0563.